

**Search Notes**

Application/Control No.

10/758,527

Examiner

Mohamed Charioui

Applicant(s)/Patent under  
Reexamination

ABE, TSUNEO

Art Unit

2857

**SEARCHED**

Class	Subclass	Date	Examiner
702	57, 64, 117, 118, 119	3/17/2005	MC
702	120, 121	3/17/2005	MC
702	123, 189	3/17/2005	MC
326	26, 27	3/18/2005	MC
326	106, 109	3/18/2005	MC
327	321, 376	3/18/2005	MC
327	377, 432	3/18/2005	MC
365	189.05	3/18/2005	MC
365	189.09	3/18/2005	MC
Search	updated	8/10/2005	MC

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner
702	120	8/22/2005	MC
326	27	8/22/2005	MC

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
Consulted with Hal Wachsman	3/18/2005	MC
Consulted with Kenneth B Wells Art Unit 2816 Class 327	3/18/2005	MC
Consulted with Jeffery S Zweizig Art Unit 2816 Class 327	3/18/2005	MC
Consulted with Gene Auduong Art Unit 2827 Class 365	3/18/2005	MC
Consulted with Matthew Nguyen Art Unit 2838 Class 323	3/18/2005	MC
East: ((mosfet\$1 or FET\$1 or transistor\$1) same (switch\$on with switch\$off)) and (voltage with current)	3/17/2005	MC
East: (((mosfet\$1 or FET\$1 or transistor\$1) near series) and (switch\$on with switch\$off)) and (voltage with current)	3/17/2005	MC
East: (((mosfet\$1 or FET\$1 or transistor\$1) near control\$4) and (switch	3/17/2005	MC

**Search Notes (continued)**

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**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
East: (resistance with voltage with current) and ((mosfet\$1 or FET\$1 or transistor\$1) with (switch\$on with switch\$off))	3/18/2005	MC
East: resistance with (mosfet\$1 or FET\$1 or transistor\$1) with (switch\$on with switch\$off)	3/18/2005	MC
East: "output resistance" and ((mosfet\$1 or FET\$1 or transistor\$1) with ((switch\$on with switch\$off) or (turn\$on with	3/18/2005	MC
turn\$off) or ("on" with "off"))	3/18/2005	MC
Search updated	8/10/2005	MC